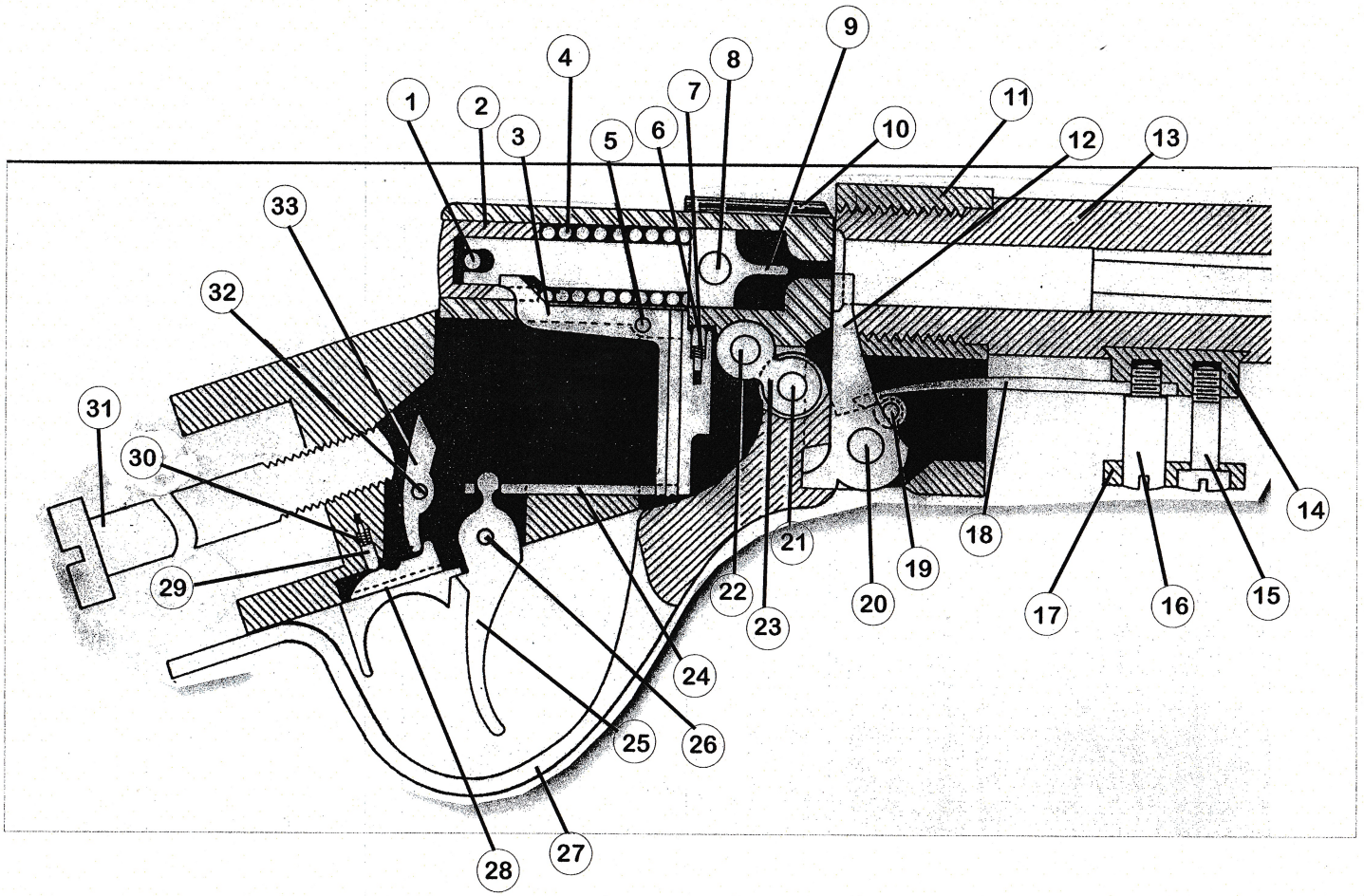

PARTS LEGEND

1	Main spring retainer cap pin
2	Main spring retainer cap
3	Sesr lever
4	Main spring
5	Sear pin
6	Sear plunger
7	Sear plunger spring
8	Cocking pin
9	Striker
10	Breech block
11	Reciever
12	Extractor
13	Barrel
14	Barrel lug
15	Forearm screw
16	Finger lever spring screw
17	Escutcheon
18	Finger lever spring
19	Finger lever roller and pin
20	Finger lever pin
21	Lower link screw
22	Upper link screw
23	Link
24	Sear bar
25	Trigger
26	Trigger pin
27	Finger lever
28	Safety
29	Safety plunger
30	Safety plunger spring
31	Stock bolt
32	Safety lever pin
33	Safety lever
(Parts not shown in drawing but in photo.)	
34	Left & right hand cocking plate pins (2)
35	Left & right hand cocking plates
36	Left & right hand cocking plate screws (4)
37	Finger lever pin retainer screw
38	Reciever plug screws (2)

NOTE: THESE NUMBERS DO NOT NECESSARILY COINCIDE WITH THE NUMBERS ON THE FOLLOWING PAGES

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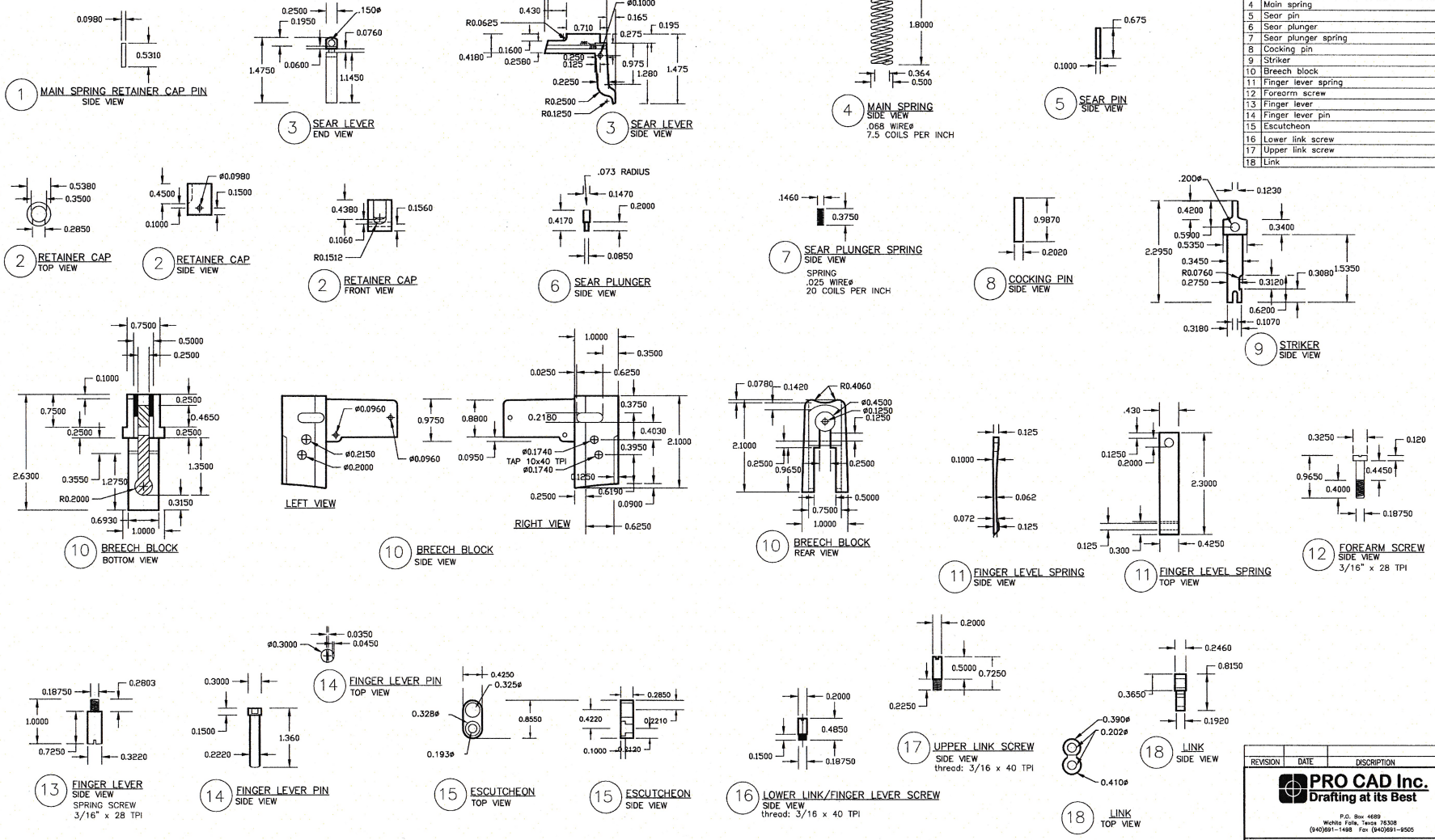
REVISION	DATE	DISCRIPTION	APP.

PRO CAD Inc.
Drafting at its Best
P.O. Box 4689
Wichita Falls, Texas 76308
(940)691-1468 Fax (940)691-9505

Title: MOELLER MACHINE & TOOL
SHARPS-BORCHARDT ACTION RIFLE

Drawn By:	Approved By:	Date:
eva cook	dean moeller	4-20-2000
Scale:	Page	Dwg #
as shown	1 of 7	1

PARTS LEGEND	
1	Main spring retainer cap pin
2	Main spring retainer cap
3	Sear lever
4	Main spring
5	Sear pin
6	Sear plunger
7	Sear plunger spring
8	Cocking pin
9	Striker
10	Breech block
11	Finger lever spring
12	Forearm screw
13	Finger lever
14	Finger lever pin
15	Escutcheon
16	Lower link screw
17	Upper link screw
18	Link


1 MAIN SPRING RETAINER CAP PIN SIDE VIEW
3 SEAR LEVER END VIEW
3 SEAR LEVER SIDE VIEW
4 MAIN SPRING SIDE VIEW .068 WIRE⌀ 7.5 COILS PER INCH
5 SEAR PIN SIDE VIEW
2 RETAINER CAP TOP VIEW
2 RETAINER CAP SIDE VIEW
2 RETAINER CAP FRONT VIEW
6 SEAR PLUNGER SIDE VIEW
7 SEAR PLUNGER SPRING SIDE VIEW SPRING .025 WIRE⌀ 20 COILS PER INCH
8 COCKING PIN SIDE VIEW
9 STRIKER SIDE VIEW
10 BREECH BLOCK BOTTOM VIEW
LEFT VIEW
RIGHT VIEW
10 BREECH BLOCK SIDE VIEW
10 BREECH BLOCK REAR VIEW
11 FINGER LEVEL SPRING SIDE VIEW
11 FINGER LEVEL SPRING TOP VIEW
12 FOREARM SCREW SIDE VIEW 3/16" x 28 TPI
13 FINGER LEVER SIDE VIEW SPRING SCREW 3/16" x 28 TPI
14 FINGER LEVER PIN TOP VIEW
14 FINGER LEVER PIN SIDE VIEW
15 ESCUTCHEON TOP VIEW
15 ESCUTCHEON SIDE VIEW
16 LOWER LINK/FINGER LEVER SCREW SIDE VIEW thread: 3/16 x 40 TPI
17 UPPER LINK SCREW SIDE VIEW thread: 3/16 x 40 TPI
18 LINK SIDE VIEW
18 LINK TOP VIEW

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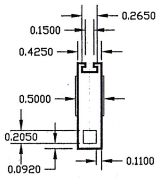
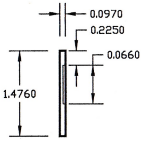
Title: MOELLER MACHINE & TOOL
SHARPS-BORCHARDT ACTION PARTS

Drawn By:	Approved By:	Date:
eva cook	dean moeller	4-20-2000
Scale: 1"=1"	Page 2 of 7	Dwg # 2

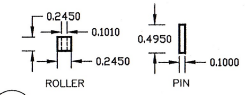
PARTS LEGEND	
19	Sear bar
20	Finger lever
21	Stock bolt
22	Trigger
23	Trigger pin
24	Safety
25	Safety lever
26	Finger lever pin retainer screw
27	Safety plunger
28	Safety plunger spring
29	Safety lever pin
30	Left & right hand cocking plates
31	Left & right hand cocking plate screws (4)
32	Extractor



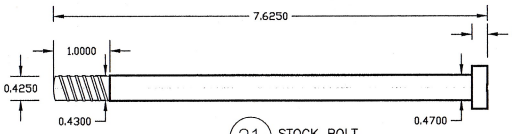
19 SEAR BAR
TOP VIEW



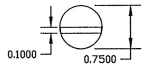
19 SEAR BAR
SIDE VIEW



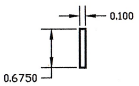
20 FINGER LEVER ROLLER/PIN
SIDE VIEW



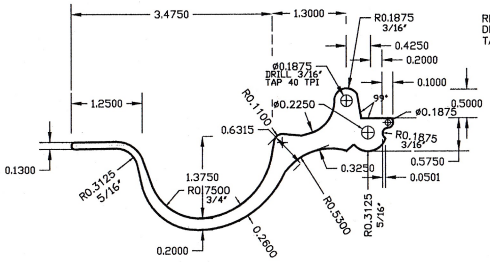
21 STOCK BOLT
SIDE VIEW
thread: 14 TPI



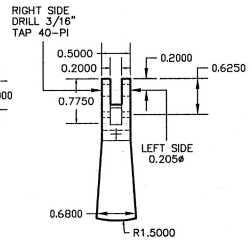
21 STOCK BOLT
TOP VIEW



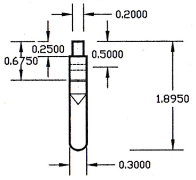
22 TRIGGER PIN
SIDE VIEW



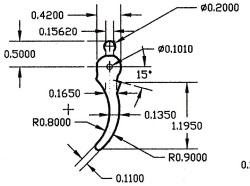
20 FINGER LEVER
RIGHT SIDE VIEW



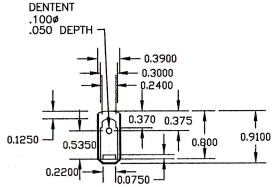
20 FINGER LEVER
FRONT VIEW



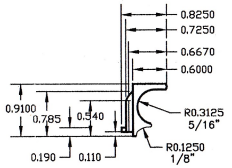
22 TRIGGER
SIDE VIEW



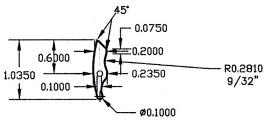
22 TRIGGER
SIDE VIEW



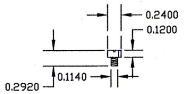
24 SAFTY
END VIEW



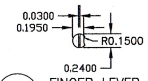
24 SAFTY
SIDE VIEW



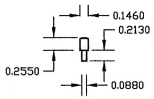
25 SAFTY LEVER
SIDE VIEW



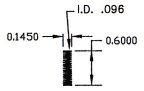
26 FINGER LEVER
PIN RETAINER
SCREW
SIDE VIEW
thread: #4 x 40



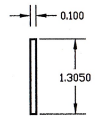
26 FINGER LEVER
PIN RETAINER
SCREW
TOP VIEW



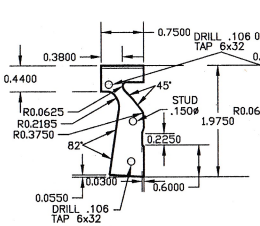
27 SAFTY PLUNGER
SIDE VIEW



28 SAFTY PLUNGER SPRING
SIDE VIEW
COIL .025 WIRE ø
22 COILS PER INCH

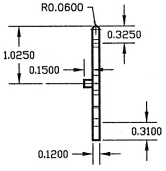


29 SAFTY LEVER PIN
SIDE VIEW

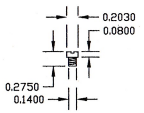


30 RIGHT HAND COCK PLATE
TOP VIEW

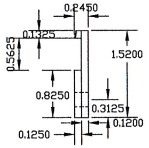
30 LEFT HAND COCK PLATE
SIDE VIEW



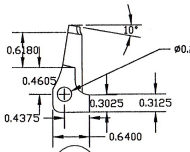
30 COCK PLATE
SIDE VIEW



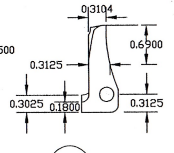
31 COCKING PLATE SCREWS
SIDE VIEW
thread: #6 x 32
(TYP. 4)



32 EXTRACTOR
45-70 CAL.
SIDE VIEW



32 EXTRACTOR
45-70 CAL.
BACK VIEW



32 EXTRACTOR
45-70 CAL.
FRONT VIEW

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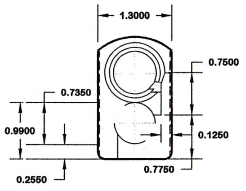
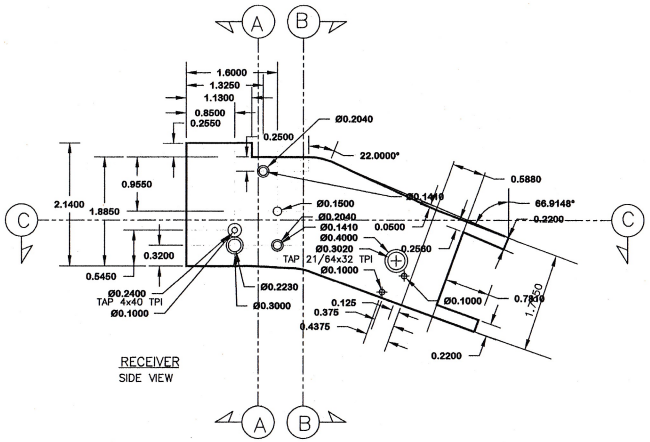
Drafting at its Best
P.O. Box 4689
Wichita Falls, Texas 76308
(940)691-1498 Fax (940)691-9505

Title: MOELLER MACHINE & TOOL
SHARPS-BORCHARDT ACTION PARTS

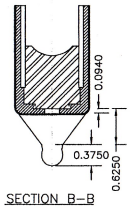
Drawn By:	Approved By:	Date:
eva cook	dean moeller	4-20-2000
Scale: 1"=1"	Page 3 of 5	Dwg # 3



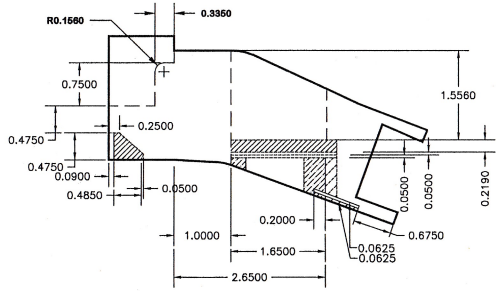
SECTION A–A
FRONT HALF
RECEIVER



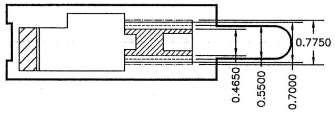
RECEIVER
SIDE VIEW



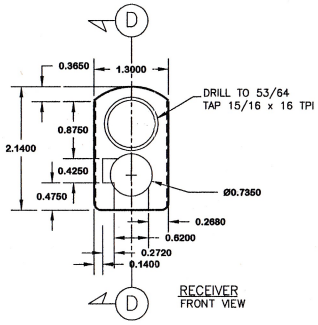
SECTION B–B
REAR HALF
RECEIVER



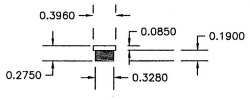
SECTION D–D
HALF SECTION
RIGHT SIDE VIEW
RECEIVER



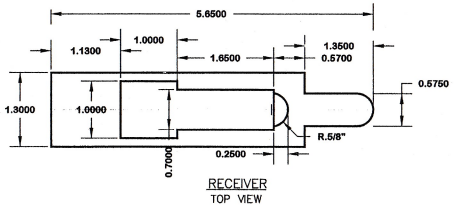
SECTION C–C
LOWER HALF
RECEIVER



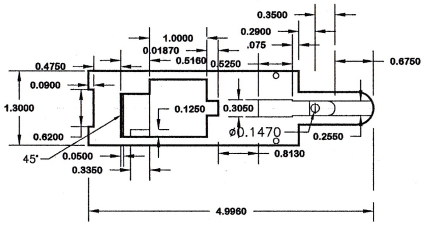
RECEIVER
FRONT VIEW



REC. PLUG SCREW
SIDE VIEW
thread: 21/64" x 34 TPI
(TYP. 2)



RECEIVER
TOP VIEW



RECEIVER
BOTTOM VIEW

RECEIVER

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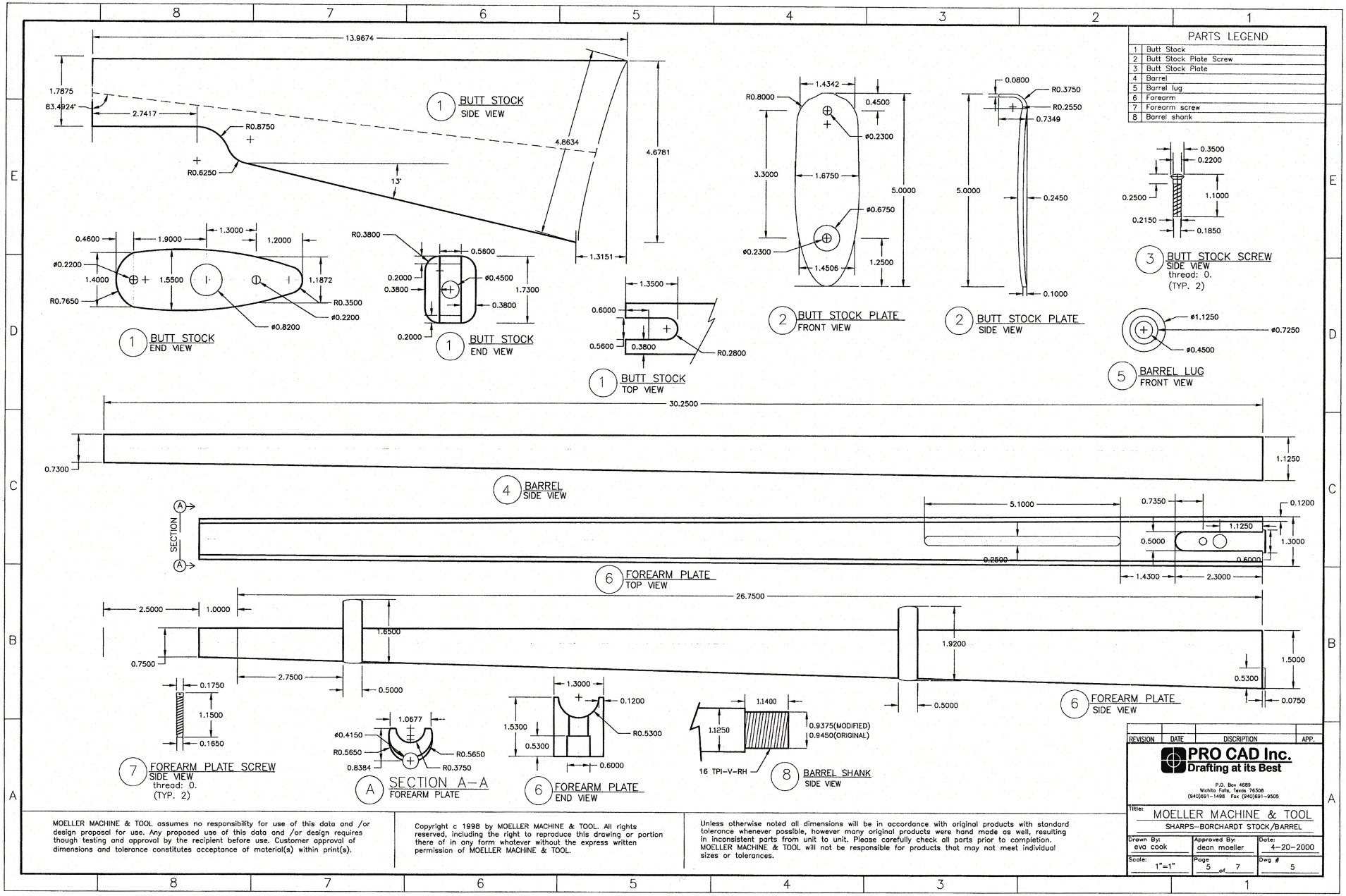
SHARPS–BORCHARDT ACTION PARTS

Drawn By:	Approved By:	Date:
eva cook	dean moeller	4–20–2000
Scale: 1"=1"	Page 4 of 7	Dwg # 4


PARTS LEGEND
1 Butt Stock
2 Butt Stock Plate Screw
3 Butt Stock Plate
4 Barrel
5 Barrel lug
6 Forearm
7 Forearm screw
8 Barrel shank
1 BUTT STOCK SIDE VIEW
1 BUTT STOCK END VIEW
1 BUTT STOCK END VIEW
1 BUTT STOCK TOP VIEW
2 BUTT STOCK PLATE FRONT VIEW
2 BUTT STOCK PLATE SIDE VIEW
3 BUTT STOCK SCREW SIDE VIEW thread: 0. (TYP. 2)
5 BARREL LUG FRONT VIEW
4 BARREL SIDE VIEW
6 FOREARM PLATE TOP VIEW
6 FOREARM PLATE SIDE VIEW
7 FOREARM PLATE SCREW SIDE VIEW thread: 0. (TYP. 2)
A SECTION A-A FOREARM PLATE
6 FOREARM PLATE END VIEW
8 BARREL SHANK SIDE VIEW
16 TPI-V-RH
SECTION
13.9674
30.2500
26.7500

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REVISION	DATE	DISCRIPTION	APP.

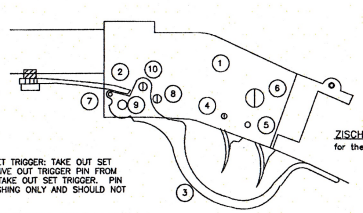
PRO CAD Inc.
Drafting at its Best
P.O. Box 4689
Wichita Falls, Texas 76308
(940)691-1498 Fax (940)691-9505

Title: MOELLER MACHINE & TOOL
SHARPS-BORCHARDT STOCK/BARREL

Drawn By:	Approved By:	Date:
eva cook	dean moeller	4-20-2000
Scale: 1"=1"	Page 5 of 7	Dwg # 5

PARTS LIST

1. RECEIVER
2. LEVER SPRING
3. LEVER
4. SET TRIGGER PLATE
5. SET TRIGGER PIN
6. SET TRIGGER SCREW
7. BUSHING PIN
8. BUSHING SCREW
9. LEVER PIN
10. LINK SCREW

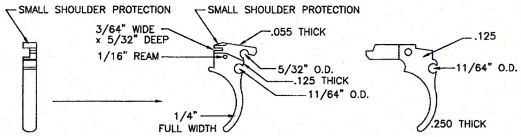


ZISCHANG DOUBLE SET TRIGGERS
for the SHARPS BORCHARDT

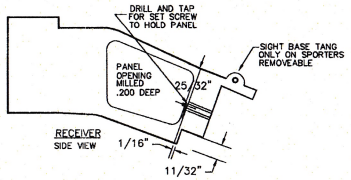
TO TAKE OUT THE SET TRIGGER: TAKE OUT SET TRIGGER SCREW. DRIVE OUT TRIGGER PIN FROM RIGHT TO LEFT AND TAKE OUT SET TRIGGER. PIN AND SCREW FOR BUSHING ONLY AND SHOULD NOT BE TOUCHED.

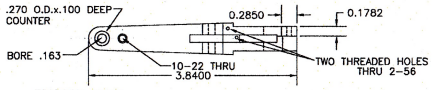
TO TAKE OUT THE BREECHBLOCK: TAKE OFF THE FOREARM AND LEVER SPRING. OPEN THE LEVER AND TAKE OUT THE LEVER PIN. PULL THE LEVER DOWN AND OUT OF POINT. REPLACE THE LEVER PIN TO HOLD THE EXTRACTOR IN PLACE. REMOVE THE LINK SCREW (WHICH CONNECTS LEVER AND LINK) THROUGH THE HOLE IN THE LEFT SIDE OF THE BREECHBLOCK. TAKE THE LEVER OFF AND PUSH THE BREECHBLOCK UP AND OUT, AND THEN TAKE OUT THE EXTRACTOR.

REAR TRIGGER
TOP VIEW

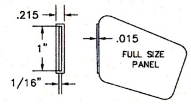


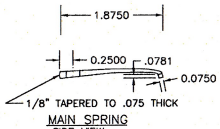
FRONT VIEW
FRONT TRIGGER SIDE VIEW
REAR TRIGGER SIDE VIEW



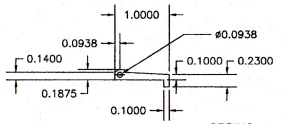


TRIGGER TANG
TOP VIEW



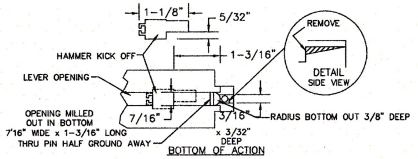


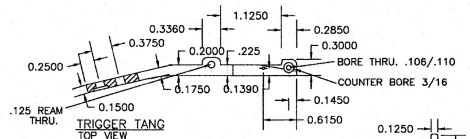
MAIN SPRING
SIDE VIEW



SPRING
TOP VIEW
MTL.030 THICK

SPRING
SIDE VIEW
MTL.030 THICK

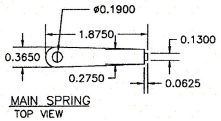




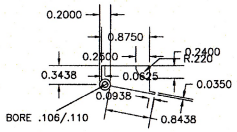
TRIGGER TANG
TOP VIEW

PIN SREW

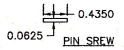
(2) 2-56 SCREWS x 1/4" LONG
(1) 10-32 SCREW



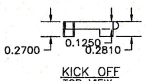
MAIN SPRING
TOP VIEW



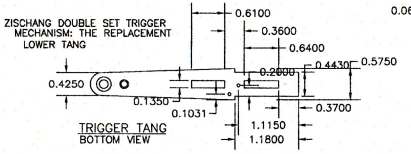
KICK OFF
SIDE VIEW
MTL. TOOL STEEL HARDENED R.55-58



PIN SREW



KICK OFF
TOP VIEW
MTL.030 THICK



TRIGGER TANG
BOTTOM VIEW

A. O. ZISCHANG
DOUBLE TRIGGER

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Wichita Falls, Texas 76308
(940)691-1498 Fax (940)691-9050

Title: MOELLER MACHINE & TOOL
A.O.ZISCHANG-DOUBLE TRIGGER

Drawn By:	Approved By:	Date:
eva cook	dean moeller	4-20-2000
Scale: 1"=1"	Page 6 of 7	Dwg # 6

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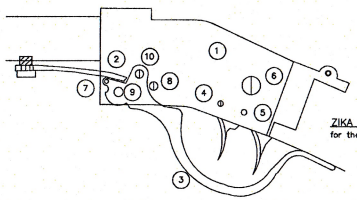

ZIKA DOUBLE SET TRIGGERS
for the SHARPS BORCHARDT

PARTS LIST
1. RECEIVER
2. LEVER SPRING
3. LEVER
4. SET TRIGGER PLATE
5. SET TRIGGER PIN
6. SET TRIGGER SCREW
7. BUSHING PIN
8. BUSHING SCREW
9. LEVER PIN
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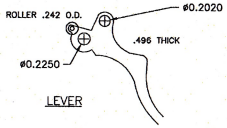
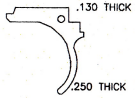
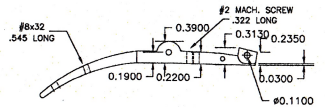


LEVER

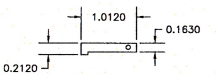
FRONT TRIGGER
SIDE VIEW



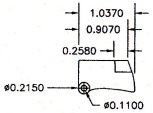
REAR TRIGGER
SIDE VIEW



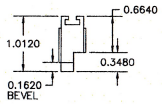
TRIGGER TANG
TOP VIEW



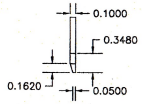
FRONT TRIGGER SPRING
.032 THICK



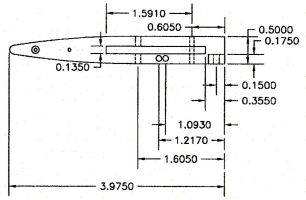
KICK OFF
SIDE VIEW
MTL. TOOL STEEL
HARDENED R.55-58



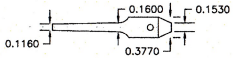
SEAR BAR
TOP VIEW

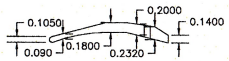


SEAR BAR
SIDE VIEW

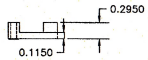


TRIGGER TANG
TOP VIEW

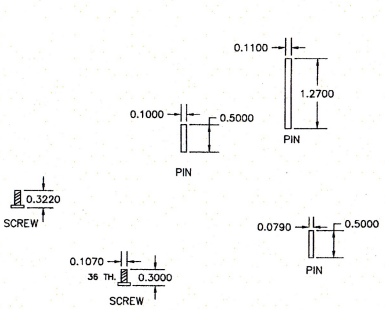




REAR TRIGGER SPRING
SIDE VIEW



KICK OFF
TOP VIEW
MTL.030 THICK



FRANK J. ZIKA
DOUBLE TRIGGER

REVISION	DATE	DISCRIPTION	APP.

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Wichita Falls, Texas 76308
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Title: MOELLER MACHINE & TOOL
ZIKA-DOUBLE TRIGGER

Drawn By:	Approved By:	Date:
eva cook	dean moeller	4-20-2000
Scale: 1"=1"	Page 7 of 7	Dwg # 7

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